

Title (en)

MULTIPLE-COLOR FLEXOGRAPHIC ROTARY PRINTING MACHINE

Title (de)

POLYCHROMATISCHE FLEXOGRAPHISCHE DRUCKMASCHINE

Title (fr)

MACHINE D'IMPRESSION FLEXOGRAPHIQUE ROTATIVE A PLUSIEURS COULEURS

Publication

EP 1175300 B1 20040526 (EN)

Application

EP 01923572 A 20010214

Priority

- EP 0101604 W 20010214
- IT VR20000013 A 20000218

Abstract (en)

[origin: WO0160617A2] A rotary printing machine (1) comprising two supporting shoulders (3, 4), a central drum (2) or cylinder being rotatably mounted on the supporting shoulders, at least one printing unit (11) being arranged around the drum and comprising a printing plate cylinder (30) and an anilox roller (8), which are rotatably mounted on a respective pair of supporting elements and whose rotation axis is parallel to the axis of the drum, wherein at least the central drum is actuated by a source of motion (6) which directly engages an axial shank (9a) of the drum.

IPC 1-7

B41F 1/00; B41F 13/004

IPC 8 full level

B41F 13/004 (2006.01)

CPC (source: EP US)

B41F 13/0045 (2013.01 - EP US); **B41P 2213/734** (2013.01 - EP US)

Cited by

DE102012007524A1; DE102012007522A1; DE102005047661B4; DE102005052497B4; DE102015209417A1; DE102015209407A1; DE102015209397A1; WO2007051660A1

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